EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 931 | (604/272).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/08 06:42 |
| L2 | 1326 | needle cannula bevel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/09/08 07:04 |
| L3 | 688 | needle cannula bevel syringe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/09/08 07:04 |
| L4 | 429 | needle cannula bevel tip primary | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/09/08 07:04 |
| L5 | 206 | needle cannula bevel tip primary intermediate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/09/08 07:04 |
| L6 | 7 | ((A) near2 (PRAIS)).INV. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/09/08 07:04 |
| L7 | 1 | ((ERIC) near2 (BORIN)).INV. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/09/08 07:04 |
| L8 | 27 | ((LIONEL) near2 (VEDRINE)).INV. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/09/08 07:04 |

| S2 | 78 | ("2409979" \| "2560162"<br>"3071135" \| "3308822"<br>"4435177" \| "4551138"<br>"4561445" \| "4785868"<br>"4932961" \| "4964866"<br>"4986818" \| "5002564"<br>"5002565" \| "5030228"<br>"5536259" \| "5575780"<br>"5683416" \| "5749897"<br>"5752942" \| "5807343"<br>"5858008" \| "5911711"<br>"5958317" \| "5980495"<br>"6009933" \| "6013723"<br>"6171283" \| "6331174"<br>"6503230" \| "6629963"<br>"D322671" \|<br>"D332308").PN. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2006/12/07<br>10:07 |
| S4 | 6 | ((("6629963") or<br>("6009933") or<br>("5752942")).PN. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/12/07<br>10:07 |
| S5 | 295 | (US-20010039402-$ or<br>US-20040030303-$ or<br>US-20040111066-$ or<br>US-20010021827-$ or<br>US-20020165498-$ or<br>US-20030023205-$ or<br>US-20030181860-$ or<br>US-20030181868-$ or<br>US-20030199822-$ or<br>US-20050096596-$ or<br>US-20050096598-$ or<br>US-20050096599-$ or<br>US-20050159705-$ or<br>US-20050159706-$ or<br>US-20050159707-$ or<br>US-20050159709-$ or<br>US-20050277895-$ or<br>US-20060052748-$ or<br>US-20060189933-$ or<br>US-20060200095-$ or<br>US-20020138042-$ or<br>US-20010004685-$ or<br>US-20020004648-$ or<br>US-20020004649-$ or<br>US-20020019611-$ or<br>US-20020072715-$).did.<br>or (US-20020151852-$<br>or US-20020151853-$ or<br>US-20020156425-$ or<br>US-20020156426-$ or<br>US-20020161336-$ or | US-PGPUB;<br>USPAT | AND | OFF | 2006/12/07<br>10:26 |

US-20030050607-$ or
US-20030139705-$ or
US-20030187398-$ or
US-20030187399-$ or
US-20030212370-$ or
US-20030212380-$ or
US-20030220614-$ or
US-20030220618-$ or
US-20040015136-$ or
US-20040044318-$ or
US-20040059302-$ or
US-20040097882-$ or
US-20040102740-$ or
US-20040106905-$ or
US-20040138629-$ or
US-20040186439-$ or
US-20040186440-$ or
US-20050004551-$ or
US-20050004552-$ or
US-20050059936-$ or
US-20050096597-$ or
US-20050148942-$).did.
or (US-20050171485-$
or US-20060089601-$ or
US-20060111670-$ or
US-20060229569-$ or
US-20060270947-$).did.
or (US-6629963-$ or US-
5470327-$ or US-
5580351-$ or US-
6340359-$ or US-
5752942-$ or US-
6009933-$ or US-
5312351-$ or US-
5483973-$ or US-
5348544-$ or US-
5423766-$ or US-
5672161-$ or US-
5746733-$ or US-
5779680-$ or US-
5832971-$ or US-
5887633-$ or US-
6120482-$ or US-
6238371-$ or US-
5820621-$ or US-
5807343-$ or US-
5820603-$ or US-
6126640-$ or US-
6039718-$ or US-
5338303-$ or US-
5336199-$ or US-
5593391-$ or US-
5688253-$).did. or (US-
4950241-$ or US-
4994034-$ or US-

5342309-$ or US-
5389086-$ or US-
5401250-$ or US-
5531711-$ or US-
5785692-$ or US-
5823997-$ or US-
5836920-$ or US-
5858008-$ or US-
5980488-$ or US-
6139533-$ or US-
6149629-$ or US-
4758230-$ or US-
4790828-$ or US-
4865592-$ or US-
4929232-$ or US-
4944731-$ or US-
4964866-$ or US-
4986818-$ or US-
5026355-$ or US-
5250037-$ or US-
5308330-$ or US-
5338310-$ or US-
5344404-$ or US-
5344408-$ or US-
5379900-$).did. or (US-
5395339-$ or US-
5466223-$ or US-
5518004-$ or US-
5599318-$ or US-
5674203-$ or US-
5697908-$ or US-
5704920-$ or US-
5713872-$ or US-
5733264-$ or US-
5735823-$ or US-
5735827-$ or US-
5785689-$ or US-
5807374-$ or US-
5860962-$ or US-
5893842-$ or US-
5925020-$ or US-
5928215-$ or US-
5947933-$ or US-
6004296-$ or US-
6015397-$ or US-
6077253-$ or US-
6193696-$ or US-
6213978-$ or US-
6224576-$ or US-
6228054-$ or US-
6254575-$ or US-
6280420-$).did. or (US-
6585703-$ or US-
6592556-$ or US-
6635032-$ or US-

6796968-$ or US-
6918891-$ or US-
7090656-$ or US-
7101351-$ or US-
5282794-$ or US-
5290254-$ or US-
5312366-$ or US-
5599313-$ or US-
5665075-$ or US-
5669889-$ or US-
5681295-$ or US-
5718239-$ or US-
5893845-$ or US-
5919182-$ or US-
5919165-$ or US-
6200296-$ or US-
6645182-$ or US-
4869717-$ or US-
5560373-$ or US-
5628734-$ or US-
6391014-$ or US-
4964854-$ or US-
5320608-$ or US-
5364365-$).did. or (US-
5364372-$ or US-
5545150-$ or US-
5607440-$ or US-
5797943-$ or US-
5868773-$ or US-
5984941-$ or US-
6063099-$ or US-
6197041-$ or US-
4262676-$ or US-
4266555-$ or US-
4469482-$ or US-
5609580-$ or US-
5713871-$ or US-
5803918-$ or US-
6053895-$ or US-
6217550-$ or US-
6746428-$ or US-
4522302-$ or US-
4523679-$ or US-
6019751-$ or US-
6161364-$ or US-
6179823-$ or US-
6186997-$ or US-
4458733-$ or US-
6142977-$ or US-
6287289-$ or US-
6322739-$).did. or (US-
5584818-$ or US-
5498244-$ or US-
4619651-$ or US-
5415648-$ or US-

4300678-$ or US-
4430080-$ or US-
4770655-$ or US-
4804370-$ or US-
4867172-$ or US-
4875896-$ or US-
4927019-$ or US-
5183469-$ or US-
5188599-$ or US-
5188615-$ or US-
5209739-$ or US-
5295974-$ or US-
5308341-$ or US-
5352196-$ or US-
5376073-$ or US-
5378233-$ or US-
5385555-$ or US-
5407431-$ or US-
5411487-$ or US-
5437648-$ or US-
5439450-$ or US-
5487728-$ or US-
5496274-$).did. or (US-
5545145-$ or US-
5554129-$ or US-
5591133-$ or US-
5611782-$ or US-
5626230-$ or US-
5647849-$ or US-
5658254-$ or US-
5662617-$ or US-
5738665-$ or US-
5746727-$ or US-
5829589-$ or US-
5873462-$ or US-
5910130-$ or US-
5931817-$ or US-
5941857-$ or US-
5944700-$ or US-
6096024-$ or US-
6099500-$ or US-
6149623-$ or US-
6209738-$ or US-
6241707-$ or US-
6298541-$ or US-
6436086-$ or US-
6440104-$ or US-
6485469-$ or US-
6547764-$ or US-
6579245-$).did. or (US-
6595931-$ or US-
6616639-$ or US-
6638244-$ or US-
6638256-$ or US-
6648855-$ or US-

| | | 6679864-$ or US-<br>6685677-$ or US-<br>6699217-$ or US-<br>6719730-$ or US-<br>6776777-$ or US-<br>6780169-$ or US-<br>6945958-$ or US-<br>7041092-$ or US-<br>7083600-$ or US-<br>7128726-$ or US-<br>5520650-$ or US-<br>6197001-$ or US-<br>4966588-$ or US-<br>5478328-$ or US-<br>3860006-$ or US-<br>4280500-$ or US-<br>4284077-$ or US-<br>4343306-$ or US-<br>4469109-$ or US-<br>4487209-$ or US-<br>4488545-$ or US-<br>4537593-$).did. or (US-<br>4790329-$ or US-<br>4834722-$ or US-<br>4922602-$ or US-<br>4936835-$ or US-<br>5064416-$ or US-<br>5058580-$ or US-<br>5207647-$ or US-<br>5230332-$ or US-<br>5249711-$ or US-<br>5279306-$ or US-<br>5279570-$ or US-<br>5284476-$ or US-<br>5324256-$ or US-<br>5372583-$ or US-<br>5383466-$ or US-<br>5447495-$ or US-<br>5487733-$ or US-<br>5511556-$ or US-<br>5512050-$ or US-<br>5584819-$ or US-<br>5593393-$ or US-<br>5665072-$).did. | | | | |
|---|---|---|---|---|---|---|
| S6 | 1646 | 604/272 | US-PGPUB;<br>USPAT | AND | OFF | 2006/12/07<br>10:31 |
| S7 | 197 | 604/273 | US-PGPUB;<br>USPAT | AND | OFF | 2006/12/07<br>11:41 |
| S9 | 525 | 604/274 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2006/12/07<br>10:32 |

| S10 | 562 | 604/239 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2006/12/07<br>10:39 |
|---|---|---|---|---|---|---|
| S11 | 38 | ("2748769" \| "3175544"<br>"3916448" \| "4004295"<br>"4205689" \| "4222392"<br>"4384449" \| "4388733"<br>"4433439" \| "4470251"<br>"4490139" \| "4493865"<br>"4526828" \| "4578826"<br>"4742578").PN. OR<br>("5064411").URPN. | US-PGPUB;<br>USPAT; USOCR | AND | OFF | 2006/12/07<br>10:36 |
| S12 | 11 | ("2814296" \| "3433662"<br>"3508959").PN. OR<br>("4430358").URPN. | US-PGPUB;<br>USPAT; USOCR | AND | OFF | 2006/12/07<br>10:38 |
| S13 | 13 | S6 S7 S9 S10<br>@py<="1996" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2006/12/07<br>10:39 |
| S14 | 23 | ("2187259" \| "2697438"<br>"3289675" \| "3308822"<br>"4368738" \| "4561445"<br>"4586926" \| "4689040"<br>"4826492" \| "5290267"<br>"5405354" \|<br>"5484422").PN. OR<br>("5536259").URPN. | US-PGPUB;<br>USPAT; USOCR | AND | OFF | 2006/12/07<br>10:45 |
| S16 | 3 | ("3071135").URPN. | USPAT | AND | OFF | 2006/12/07<br>10:49 |
| S17 | 41 | ("1333745" \| "2838049"<br>"2841150" \| "3071135"<br>"3090384" \| "3119391"<br>"3308822" \| "3540447"<br>"3636955").PN. OR<br>("3788320").URPN. | US-PGPUB;<br>USPAT; USOCR | AND | OFF | 2006/12/07<br>10:49 |
| S18 | 34 | ("2711733" \| "3030953"<br>"3308822" \| "3352306"<br>"3459189" \| "3788320"<br>"3960153" \|<br>"4037600").PN. OR<br>("4666438").URPN. | US-PGPUB;<br>USPAT; USOCR | AND | OFF | 2006/12/07<br>11:37 |

| S19 | 23 | ("2437697" \| "2560162" \| "2716983" \| "2864365" \| "3067742" \| "3308822" \| "3477423" \| "3788119" \| "3788320" \| "3867937" \| "3893445").PN. OR ("4020837").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2006/12/07 11:41 |
|-----|------|---------|---------|-----|-----|-----------|
| S20 | 525 | 604/274 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/12/08 07:04 |
| S21 | 319 | needle bevel coring | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/12/08 07:19 |
| S22 | 5 | needle shield thermoplastic shore hardness @py<="1996" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/12/08 07:35 |
| S23 | 6388 | needle shield @py<="1996" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/12/08 07:35 |
| S24 | 371 | needle shield thermoplastic @py<="1996" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2006/12/08 07:35 |
| S25 | 2 | ("4983161").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/08 07:55 |

| S26 | 20 | (("5752942") or ("5733266") or ("5788679") or ("5968022") or ("5575780") or ("4561445") or ("5749897") or ("5683416") or ("4767407") or ("5843048")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:28 |
|---|---|---|---|---|---|---|
| S27 | 21 | ("1749919" \| "2751907" \| "3308822" \| "3924617" \| "4368738" \| "4490139" \| "5484422" \| "5575780" \| "5788679" \| "5807317" \| "5810788" \| "5820609").PN. OR ("5968022").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/11 06:21 |
| S28 | 4 | ("3924617" \| "4490139" \| "5484422" \| "5575780").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/11 06:22 |
| S29 | 7 | ("3924617" \| "4490139" \| "5484422" \| "5575780").PN. OR ("5820609").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/11 06:23 |
| S30 | 2 | ("20040111066").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:29 |
| S31 | 6 | (("6629963") or ("6009933") or ("5752942")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:31 |
| S32 | 266 | (163/5).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:32 |
| S33 | 474 | (206/364).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:32 |

| S34 | 575 | (206/365).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:32 |
|-----|-----|-----------------|------|----|-----|-----------|
| S35 | 553 | (206/366).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:32 |
| S36 | 585 | (604/164.01).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:32 |
| S37 | 87 | (604/164.06).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:32 |
| S38 | 1152 | (604/187).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:32 |
| S39 | 1391 | (604/192).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/11 06:32 |
| S40 | 18 | ("2409979" \| "2560162" "3071135" \| "3308822" "5536259" \| "5575780").PN. OR ("5752942").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/11 06:38 |
| S41 | 13 | "3071135" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/25 09:32 |

| S42 | 5 | ("3071135").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/25 13:25 |
|-----|---|-----------------|---|----|-----|---------|
| S43 | 2 | ("6276661").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/25 13:30 |
| S44 | 2 | ("6447489").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/25 13:30 |
| S45 | 12 | ("4785868" \| "4932961" "5002564" \| "5002565" "5030228" \| "5575780" "5683416" \| "5749897" "5752942").PN. OR ("6009933").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/25 13:59 |
| S46 | 9 | ("4785868" \| "4932961" "5002564" \| "5002565" "5030228" \| "5575780" "5683416" \| "5749897" "5752942").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/25 13:59 |
| S47 | 4 | (("6629963") or ("5752942")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/26 13:04 |
| S48 | 2 | ("5752942").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/12 06:52 |
| S49 | 2 | ("4561445").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/12 06:53 |

| S50 | 2 | ("4767407").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/12 06:57 |
|------|-----|-----------------|------------------------|------|------|------------------|
| S51 | 10 | (("3071135") or ("2560162")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/12 06:59 |
| S52 | 13 | ("4785868" \| "4932961" "5002564" \| "5002565" "5030228" \| "5575780" "5683416" \| "5749897" "5752942").PN. OR ("6009933").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/12 07:01 |
| S53 | 2 | ("5385555").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/12 07:17 |

9/8/2008 7:05:55 AM
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